# AVX754 (apricitabine)



# **Drug Class:** Nucleoside Reverse Transcriptase Inhibitors

AVX754, also known as apricitabine or SPD754, is a type of medicine called a nucleoside reverse transcriptase inhibitor (NRTI). NRTIs work by blocking reverse transcriptase, a protein that HIV needs to make more copies of itself.

#### **HIV/AIDS-Related Uses**

AVX754 is an investigational medicine that is not yet approved by the FDA for use outside of clinical trials. It is being studied for the treatment of HIV infection in treatment-experienced patients and has been granted fast-track status by the FDA. This medicine does not cure or prevent HIV infection or AIDS and does not reduce the risk of passing the virus to other people.

## **Dosage Form/Administration**

AVX754 is taken by mouth in clinical trials.

# **Recommended Daily Dose**

Daily doses of 400 to 1,600 mg have been studied in early trials; twice-daily administration has been selected for further study.

#### **Contraindications**

Individuals should tell a doctor about any medical problems before taking this medicine.

#### **Possible Side Effects**

Along with its desired effects, AVX754 may cause some unwanted effects. Further study is needed to identify these side effects.

### **Drug and Food Interactions**

A doctor should be notified of any other medications being taken, including prescription, nonprescription (over-the-counter), or herbal medications.

#### **Clinical Trials**

For information on clinical trials that involve AVX754 (apricitabine), visit the ClinicalTrials.gov web site at http://www.clinicaltrials.gov. In the Search box, enter: AVX754 (apricitabine) AND

HIV Infections.

## **Manufacturer Information**

AVX754 (apricitabine) Avexa Limited 576 Swan Street Richmond Victoria, Australia 61-3-9208-4300

#### **For More Information**

Contact your doctor or an AIDSinfo Health Information Specialist:

- Via Phone: 1-800-448-0440 Monday Friday, 12:00 p.m. (Noon) 5:00 p.m. ET
- Via Live Help: http://aidsinfo.nih.gov/live\_help Monday - Friday, 12:00 p.m. (Noon) - 4:00 p.m. ET